WASTE LOGSHEET

(One Container Per Form)

Containers	s will not be picked up ι	- n -	To be completed by ES&H				
Containers will not be picked up unless this box is complete! General Information (To be completed by the waste generator.) Employee Name & IDExt Building/Lab/Center Container Size/Quantity Present Ignitable □ Reactive □ Corrosive □ Toxic □ Radioactive (pH ≤ 2 or ≥ 12.5) □ Other (Please Specify) □ Solid □ Liquid □ Gas				Waste Log ID Regulated Ma Non-Regulated Available for F Recycle Accumulation State	terial d Material dedistribution art Datelb Kg ggal oz L rum # / Ship Dat	□ Spec □ Bio/N □ Othe Waste □ D001 □ I □ D004 □ I □ D022 □ I □ F002 □ F	Codes D002 □ D003 D006 □ D010 D035 □ D038 F003 □ F005
Unique C	ontainer ID	CHEMICAL TRANSACTIO	_	or.)			
Date					Quantity Added (Volume or Weight)		Reactions Observed
							1
		Instructions and Additional Space of	n Reve	erse Side			
Instructions and Additional Space on Reverse Side Quick Reference: Step 1							pose every 90

Date	Employee ID or Name	Chemical Added (List each constituent)	Quantity Added (Volume or Weight)	Reactions Observed

Select the Proper Container

(a) by type

- i) no HF in glass bottles
- ii) no strong acids in LDPE bottles
- iii) no acids in metal containers
- iv) pressure release required for all waste that generates pressure
- v) must have a proper lid or cap
- vi) always ensure compatibility

(b) **by size**

- i) 5 gal. maximum size
- ii) ≤ 2.5 gal. for ignitable solvents
- iii) choose a size that facilitates a pick-up at least every 90 days
- iv) do not overfill containers !!

Segregation of Wastes

- (a) **compatibility** (this list not all inclusive)
 - i) no acids with bases
 - ii) no organics with strong acids, bases or oxidizers
 - iii) no oxidizers with reducers
 - iv) no water-reactive materials with water
 - v) no glycols with nitrides, peroxides, oxidizers
 - vi) no organic peroxides with anything

(b) by type

- i) no heavy metals with organic solvents
- ii) no P-listed material with organic solvents
- iii) no water-based waste with organic solvents
- iv) no P-listed waste with any other waste type
- v) no mercury with anything

Storage of Wastes

a) store in a safe area

- i) do not store near high traffic areas
- ii) do not store on shelves above your head
- iii) do not store in your office or mine
- iv) do not store near ovens/furnaces
- v) store away from drains
- vi) containers must be kept closed when not in use
- vii) do not store longer than 90 days
- viii) all storage areas must be inspected weekly

b) **Secondary Containment**

- all hazardous waste must be in secondary containment